INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 2006/000282

A. CLASSIFICATION OF SUBJECT MATTER

IPC8: **D06F 39/12** (2006.01); **F24F 13/24** (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC8: D06F, F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPODOC, WPI, PAJ, TXTn

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2003/057969 A1 (LG ELECTRONICS INC.) 17 July 2003 (17.07.2003)	1-5, 12-15, 17
Υ	figures 1, 15, 16, page 19, line 11 - page 21, line 12	6, 16, 18, 20
	-	
Y	WO 1997/009527 A1 (WOCO FRANZ-JOSEF WOLF & CO.) 13 March 1997 (13.03.1997) figure 5, page 8, line 7 - page 9, line 8	6, 16, 18, 20
Α	EP 0 844 439 A2 (TECWORK S.R.L. IMPIANTI TECNOLOGICI) 27 May 1998 (27.05.1998) figure 1, column 2, line 21 - column 3, line 28	8-11, 19
	1	Į.

Further documents are listed in the continuation of Box C.	See patent family annex.
* Special categories of cited documents:	"I" later document published after the in
"A" document defining the general state of the art which is not considered	priority date and not in conflict with

- to be of particular relevance
 "E" earlier application or patent but published on or after the international
- filing date
 "L" document which may throw doubts on priority claim(s) or which is
 cited to establish the publication date of another citation or other
- special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other
- "P" document published prior to the international filing date but later than
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- "&" document member of the same patent family

the priority date claimed	& Cocument member of the same patent family
Date of the actual completion of the international search 19 April 2006 (19.04.2006)	Date of mailing of the international search report 10 May 2006 (10.05.2006)
Name and mailing address of the ISA/AT Austrian Patent Office Dresdner Straße 87, A-1200 Vienna	Authorized officer WININGER B.
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR 2006/000282

Patent family publication in search report date Publication member(s) Publication date Patent family member (s) Publication date Publication d	A 844439 none A 1997009527 none A 2003057969 none
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